

FW: looking for guidance before proceeding with the final design for the Newport NH WWTF

Wood, Tracy L to: Joy Hilton

06/18/2010 12:02 PM

Joy-

Has EPA responded to Newport either via e-mail or verbally? Or is it in the queue?

-Tracy

----Original Message-----

From: Arnold L. Greenleaf [mailto:trainsrfun2run@hotmail.com]

Sent: Tuesday, June 15, 2010 3:03 PM **To:** Joy Hilton USEPA; Wood, Tracy L

Subject: looking for guidance before proceeding with the final design for the Newport NH WWTF

Good Afternoon Joy and Tracy,

Our engineering company does not have the answers to two of our questions and as we are not sure who could answer them, I am emailing you both hoping that either of you would be able to help me.

In our preliminary engineering work we were required to address the issue of the continued failures in the WET testing, plus designs were looked at for not only treating for T phosphorus, but doing nitrogen removal in combination with the T Phos treatment.

Right now we are currently heading into the negotiations for the final design of the upgrade and we have no answers regarding what we will need to do concerning the failures in the WET testing. Do we need to have more study work done? Are the regulators satisfied that the new upgrade will stop the issues with the existing WET failures? Do we need to incorporate something into the new design for treatment capability that will stop future WET failures? Is there something else that we need to know regarding the WET failures that has to be addressed before we proceed with the final design so that we are not caught off guard part way through the project?

Our second concern is, do we need to treat for only TPhos or should we plan that we will need to design a plant to remove both T Phos and Nitrogen? The engineers have not answered our concerns with this issue so that we feel comfortable with proceeding with a T Phos removal only facility. I would appreciate it if either one of you could provide us with some guidance at this point or ally our concerns that we are at least proceeding in the right direction to resolve these problems.

Thank you and I look forward to hearing from you soon.

Sincerely:

Arnold L. Greenleaf/Plant Supt. Town of Newport, NH WWTF Newport, NH 03773 CHECK W/OEP See table - hold to current

See Lancaster Permit

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